PTO/SB/82 (01-06)
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	Application Number	08/637176			
	Filing Date	1996-04-24			
	First Named Inventor	Bowie G. Keefer			
	Art Unit	1724			
	Examiner Name	Robert H. Spitzer			
	Attorney Docket Number	07628 USA			

I hereby revoke all previous powers of attorney given in the above-identified application.							
A Power of Attorney is submitted herewith.							
OR I hereby appoint the practitioners associated with the Customer Number: 23543							
✓ The address associated with							
OR Firm or							
Individual Name							
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	tate Zip						
Country							
Telephone	Email						
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)							
SIGNATURE of Applicant or	Assignee of Record						
Signature /Mark L. Rodgers/							
Name Mark L. Rodgers, Assistant General Counsel							
Date January 14, 2013	Telephone 610-481-8817						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Total of1forms are submitted.							

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		MENT UNDER 37 CFR 3.73(c)					
	Owner: Bowie G. Keefer						
Application No./P	Patent No.: 08/637176	Filed/Issue Date: 04-24-1996					
Titled: Technic	cal field						
Air Products an	nd Chemicals, Inc.	, a corporation					
(Name of Assignee)		(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)					
states that, for the	e patent application/patent identifie	ed above, it is (choose one of options 1, 2, 3 or 4 below):					
1. 🔽 The assig	gnee of the entire right, title, and in	iterest.					
r 1		le, and interest (check applicable box):					
The ex holding th	tent (by percentage) of its owners ne balance of the interest must be	ship interest is%. Additional Statement(s) by the owners submitted to account for 100% of the ownership interest.					
There right, title	e are unspecified percentages of over and interest are:	wnership. The other parties, including inventors, who together own the entire					
Additio right, title	onal Statement(s) by the owner(s) he, and interest.	holding the balance of the interest must be submitted to account for the entire					
3. The assig	nee of an undivided interest in the including inventors, who together	e entirety (a complete assignment from one of the joint inventors was made). rown the entire right, title, and interest are:					
Additior right, title	nal Statement(s) by the owner(s) he, and interest.	nolding the balance of the interest must be submitted to account for the entire					
4. The recipi complete transfer	4. The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.						
The interest ident	ified in option 1, 2 or 3 above (not	option 4) is evidenced by either (choose one of options A or B below):					
the United	A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 008048, Frame 0606, or for which a copy thereof is attached.						
B. A chain of	f title from the inventor(s), of the pa	atent application/patent identified above, to the current assignee as follows:					
1. From:	·	To:					
	The document was recorded in th	ne United States Patent and Trademark Office at					
	Reel, Frame	, or for which a copy thereof is attached.					
2. From:		To:					
	The document was recorded in the	ne United States Patent and Trademark Office at					
	Reel, Frame	or for which a copy thereof is attached.					

[Page 1 of 2]
This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

		STATEME	NT UNDER 37 CFR 3.73	<u>(c)</u>		
3. From:		***************************************	To:			
	The docume	ent was recorded in the	United States Patent and Trade	emark Office at		
	Reel	, Frame	, or for which a copy th	ereof is attached.		
4. From:			To:			
	The document was recorded in the United States Patent and Trademark Office at					
	Reel	, Frame	, or for which a copy th	ereof is attached.		
5. From:			To:			
	The docume	ent was recorded in the	United States Patent and Trade	emark Office at		
	Reel	, Frame	, or for which a copy th	ereof is attached.		
6. From:			To:			
	The docume	ent was recorded in the	United States Patent and Trade	emark Office at		
	Reel	, Frame	, or for which a copy th	ereof is attached.		
Add	itional documen	ts in the chain of title are	e listed on a supplemental shee	et(s).		
As req	quired by 37 CFF nee was, or cond	R 3.73(c)(1)(i), the docur currently is being, submit	mentary evidence of the chain o	of title from the original owner to the 37 CFR 3.11.		
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08						
The undersign	ed (whose title i	s supplied below) is autl	horized to act on behalf of the a	assignee.		
/Mark L. Rodgers/				January 18, 2013		
Signature			Date			
Mark L. Rodgers				Asst. General Counsel - IP / 30,490		
Printed or Typed Name			Title or Registration Number			

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Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.